

FIG. 1

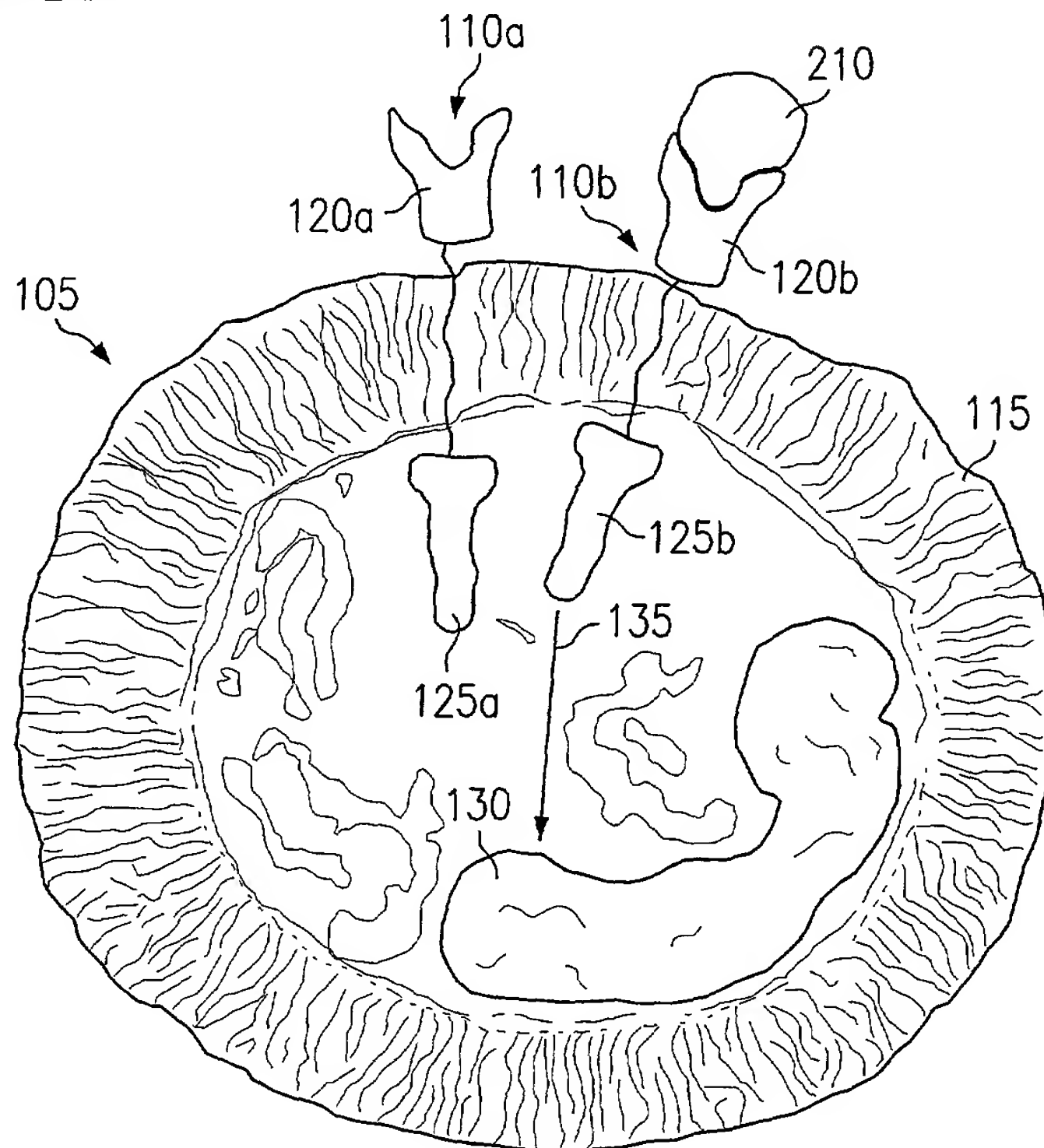


FIG. 2

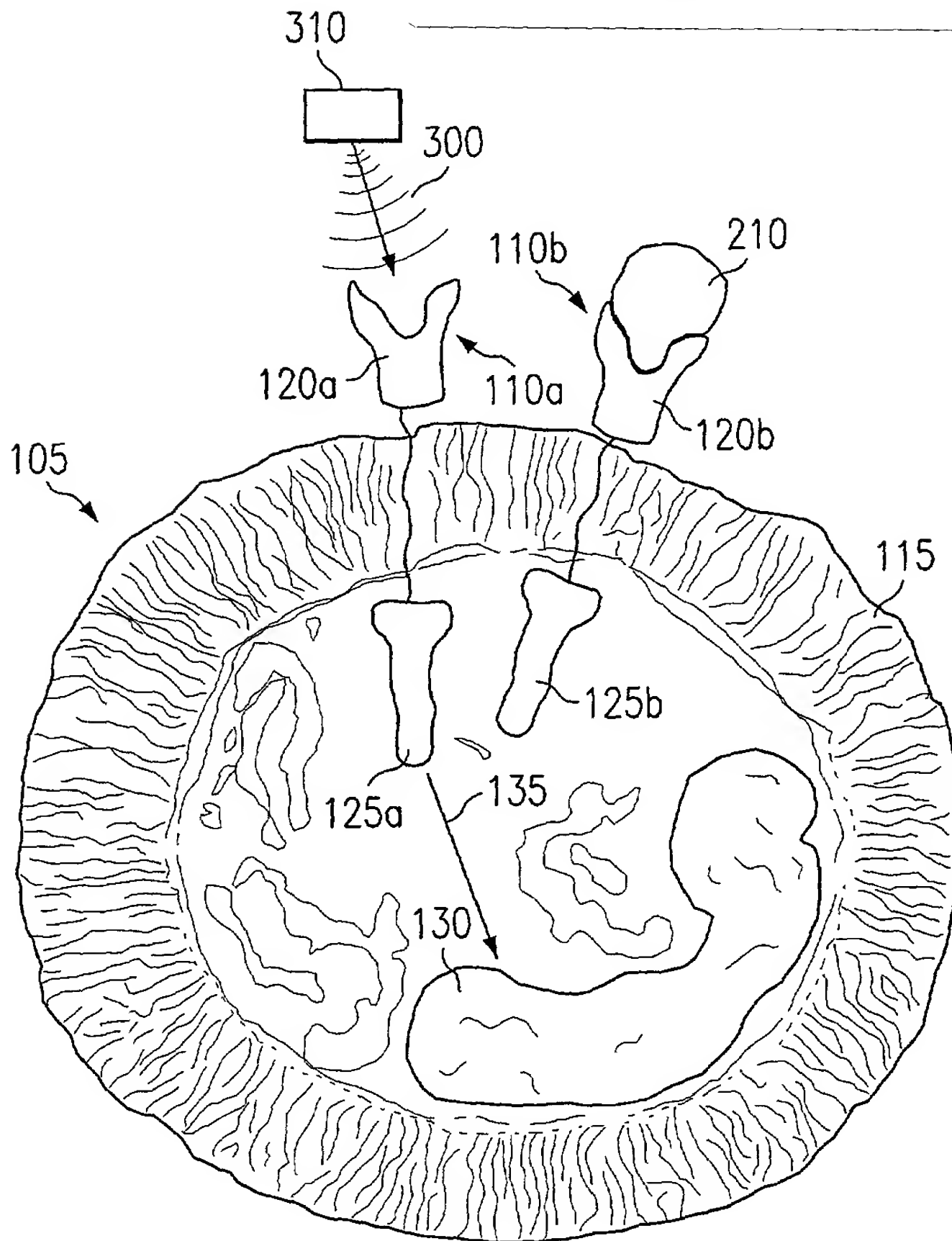


FIG. 3

FIG. 4

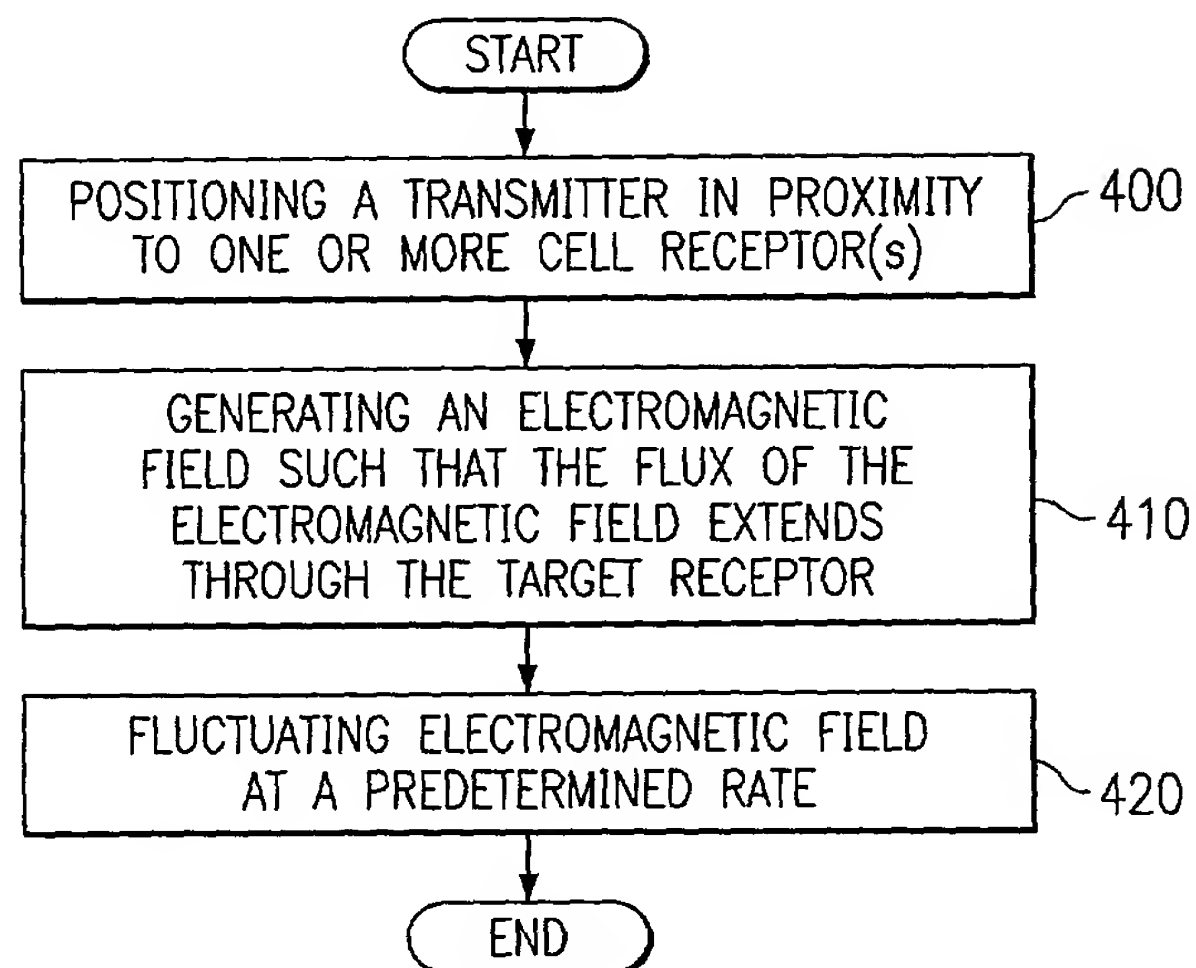


FIG. 5

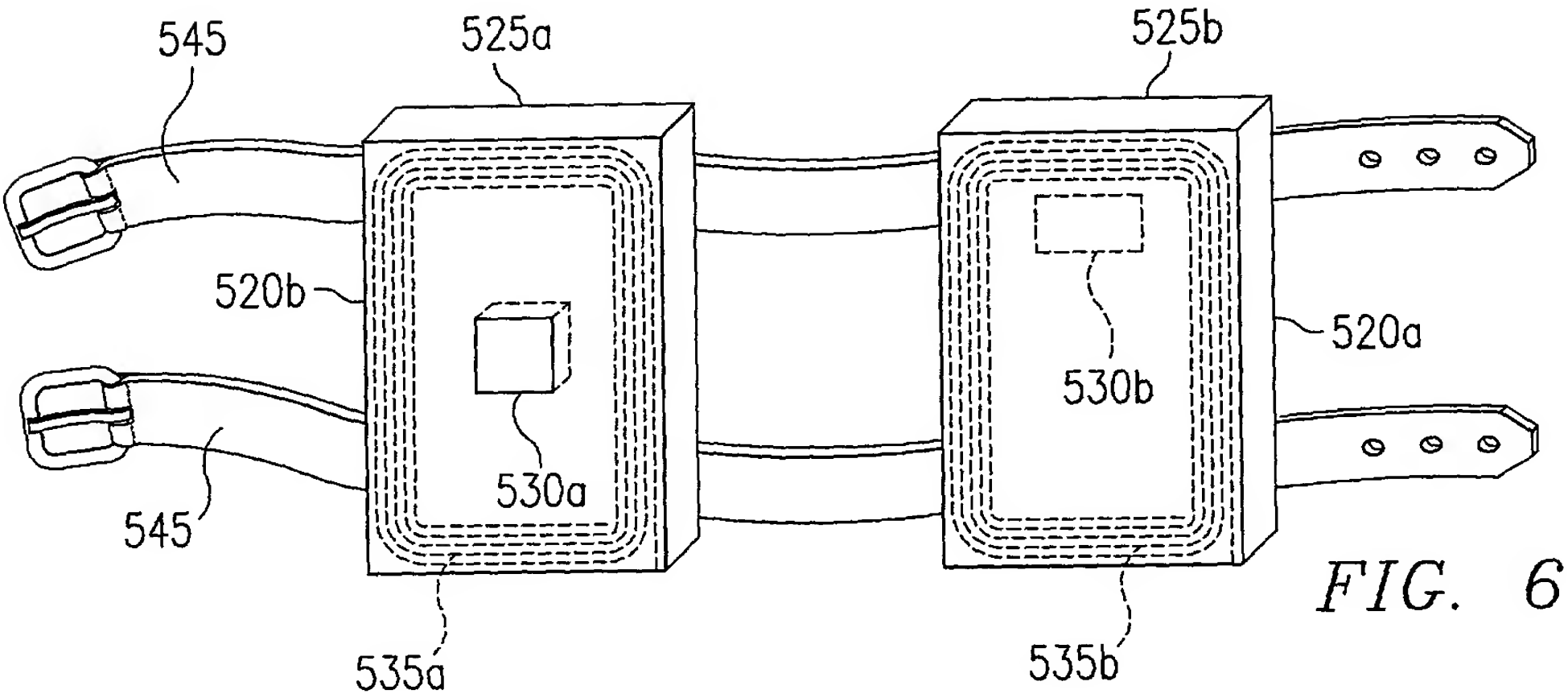
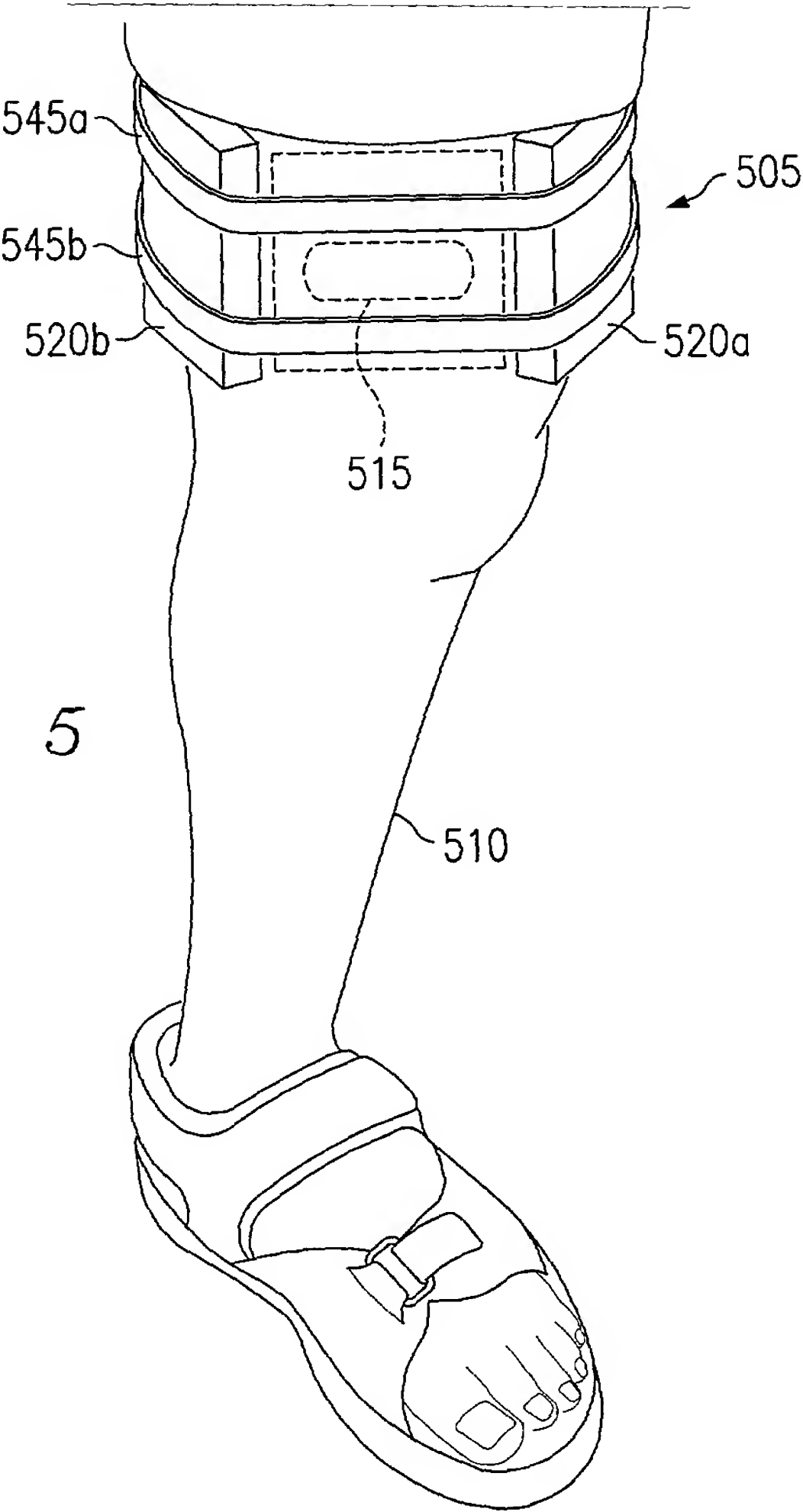


FIG. 6

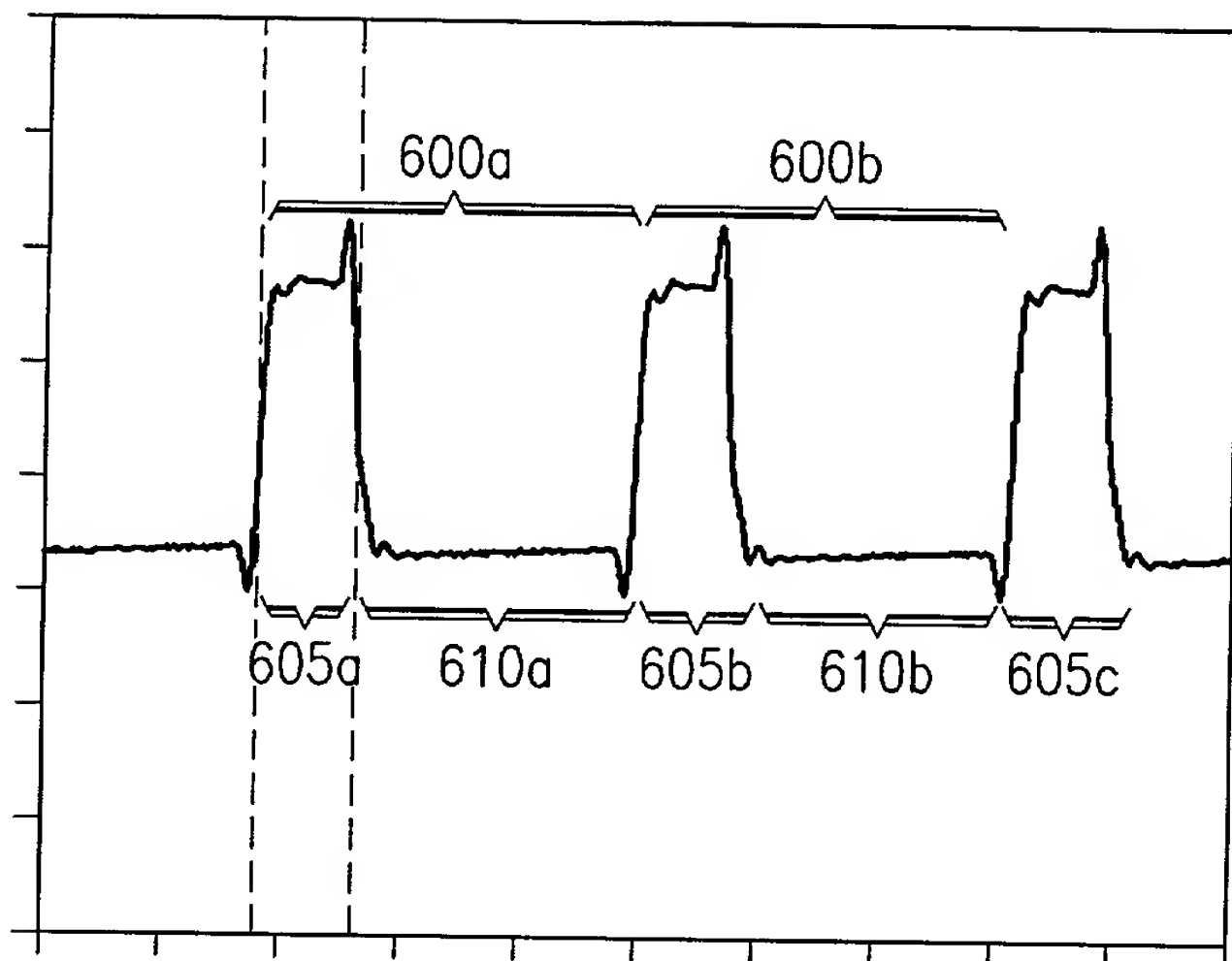


FIG. 7A

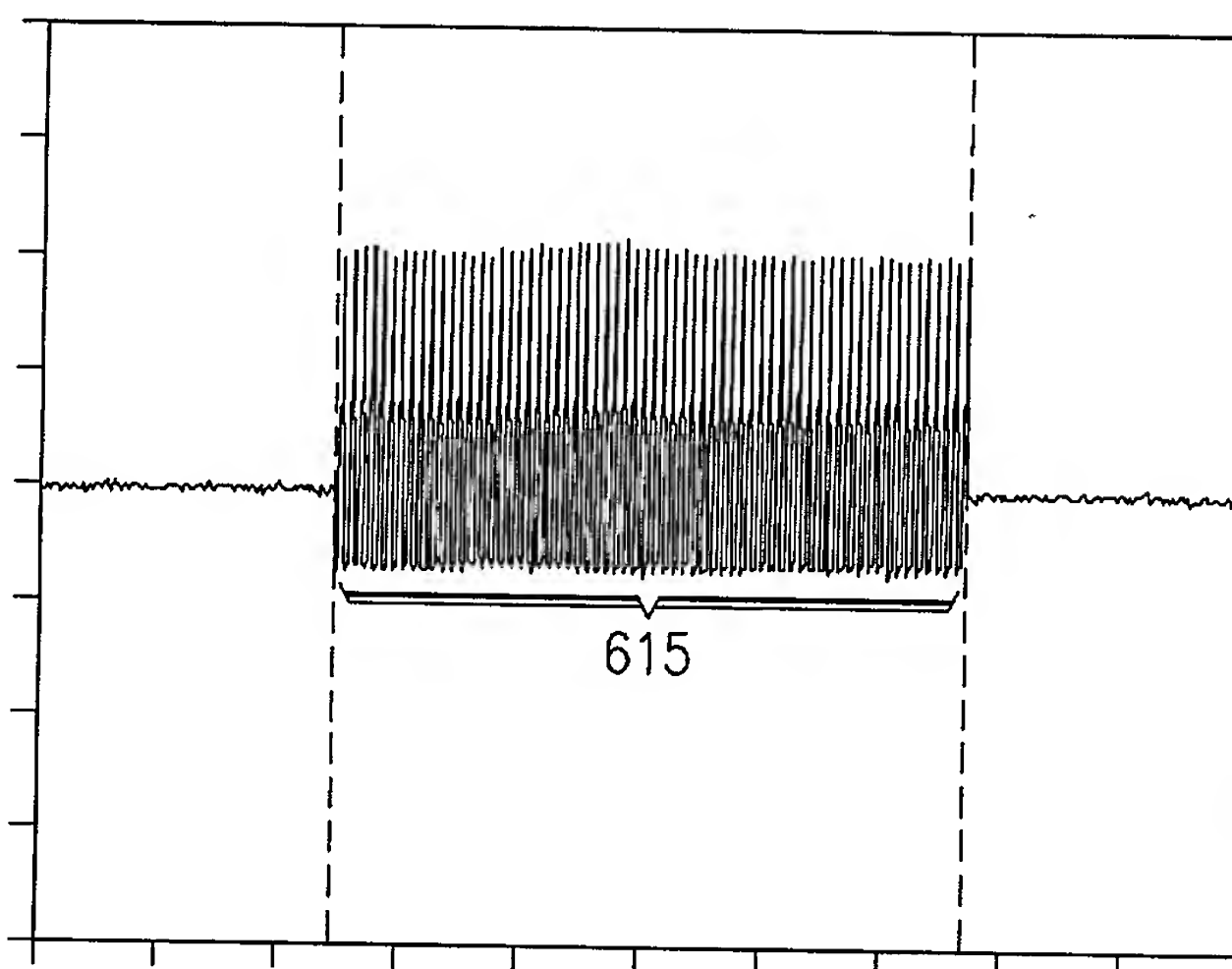


FIG. 7B

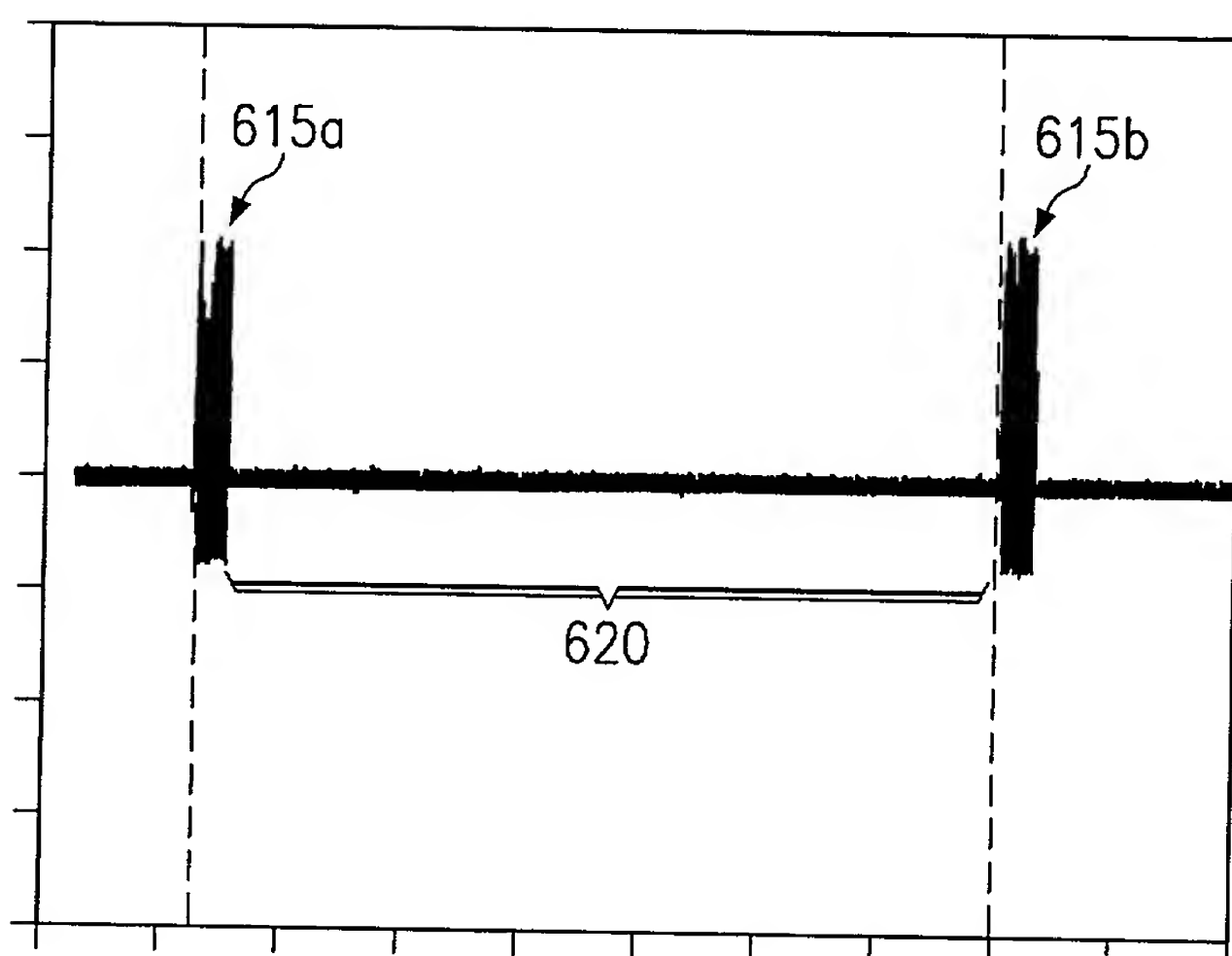


FIG. 7C

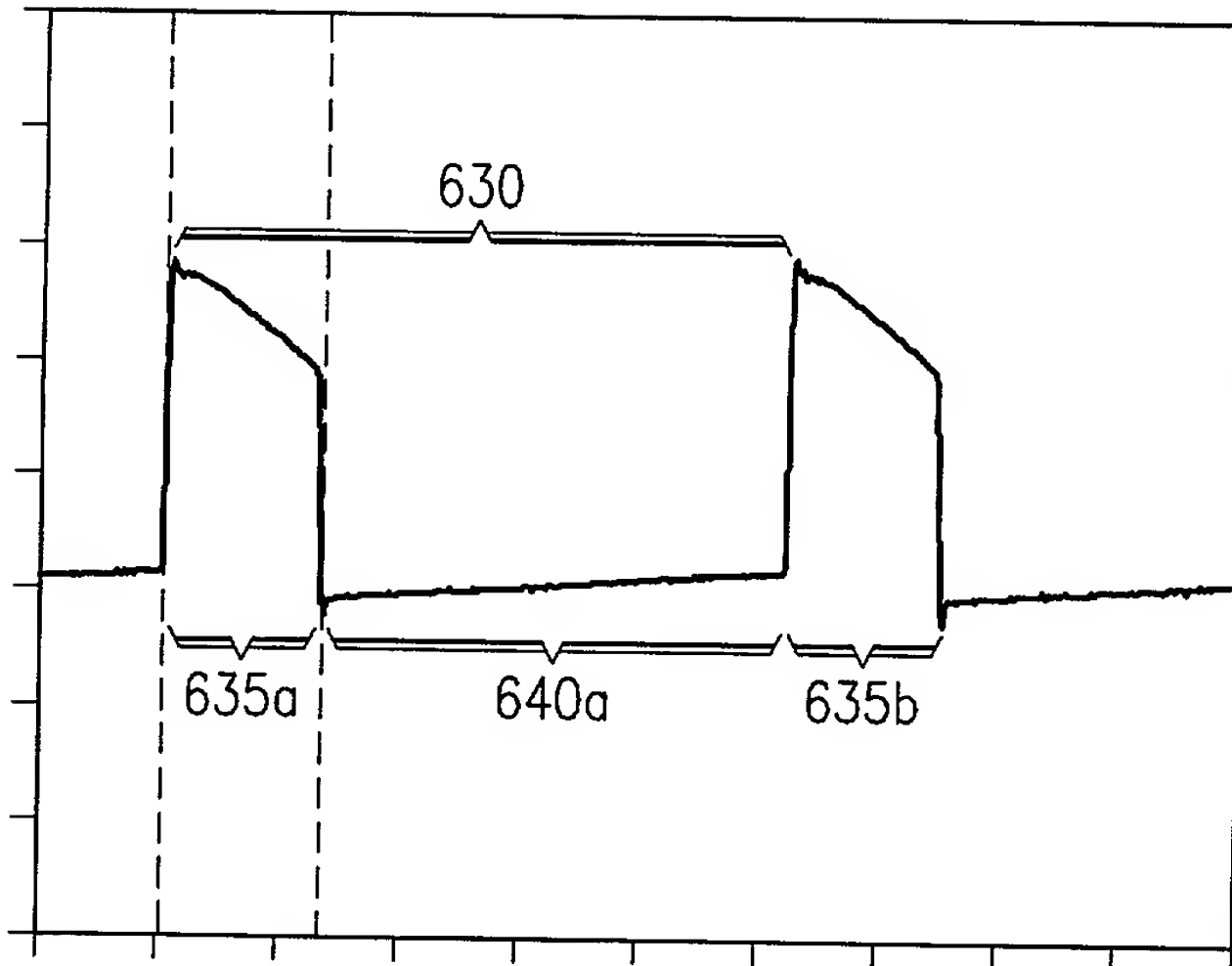
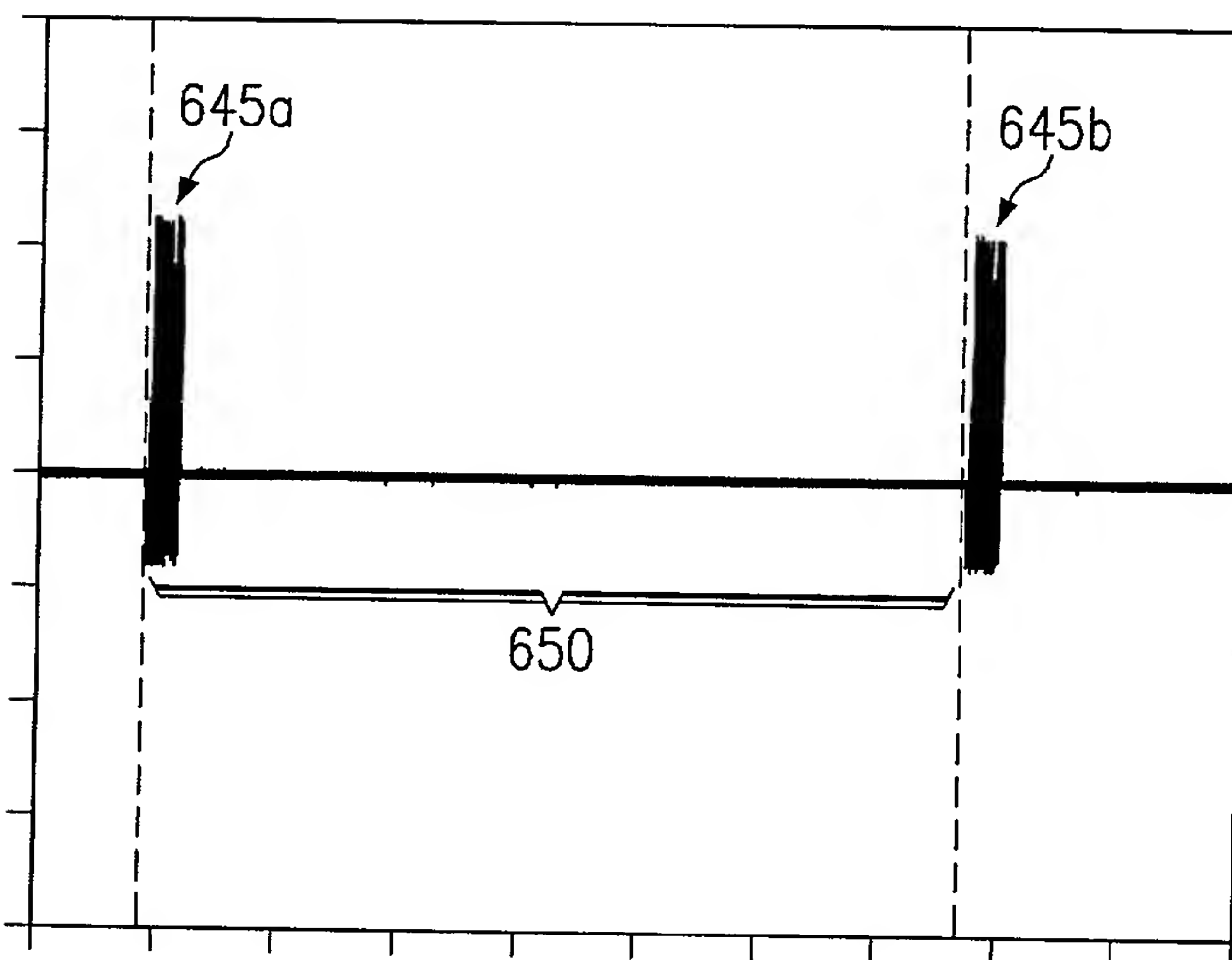
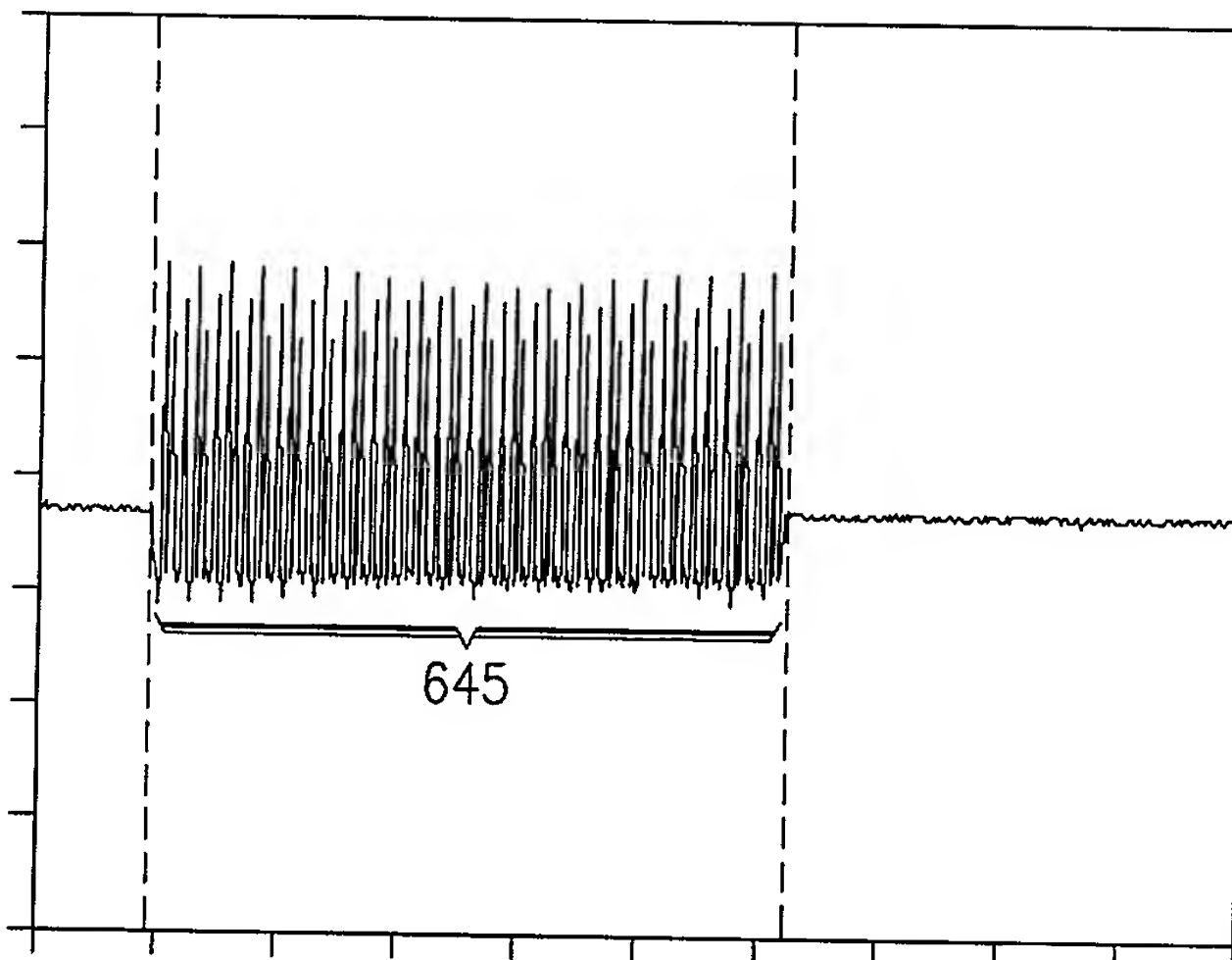


FIG. 8B



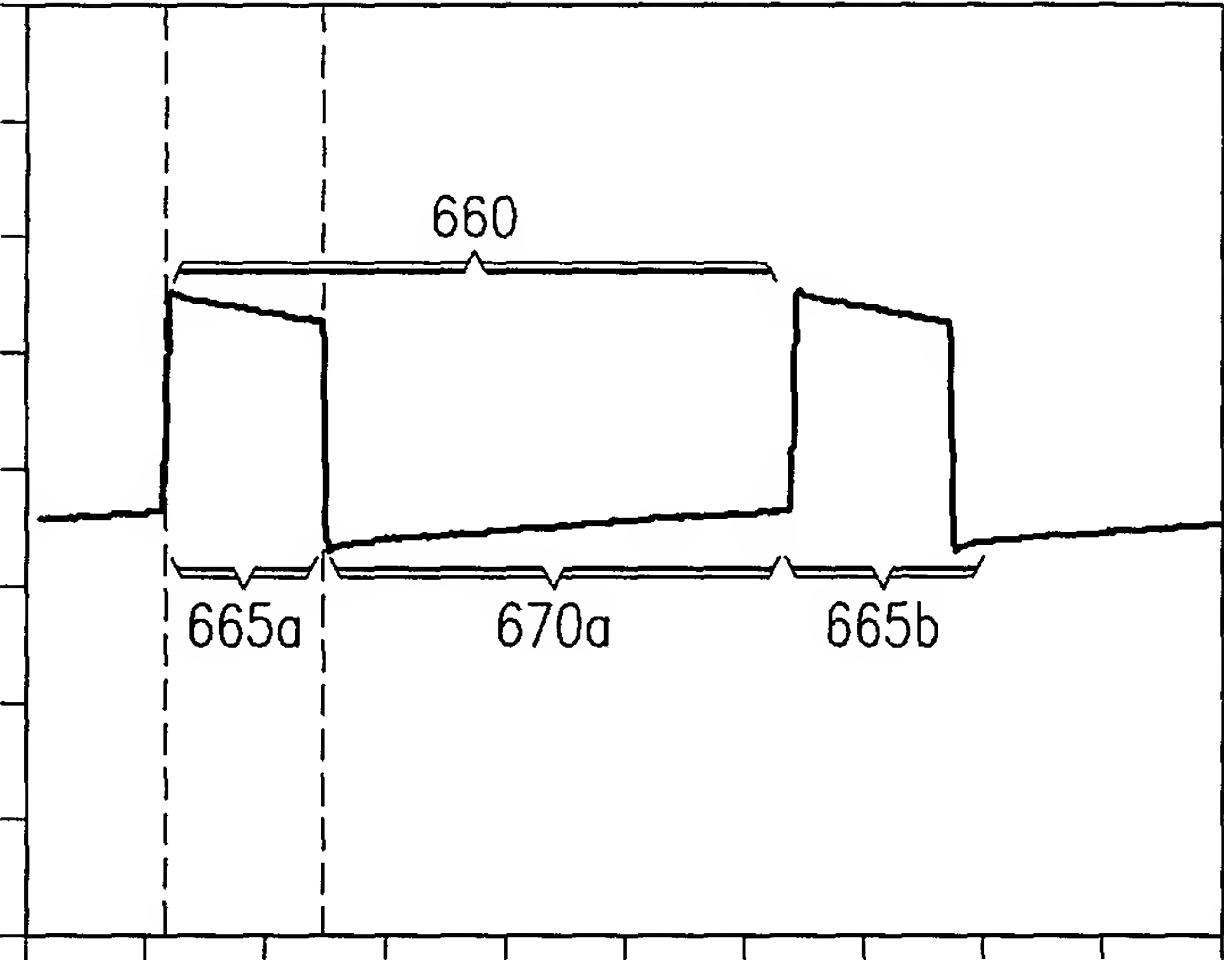


FIG. 9A

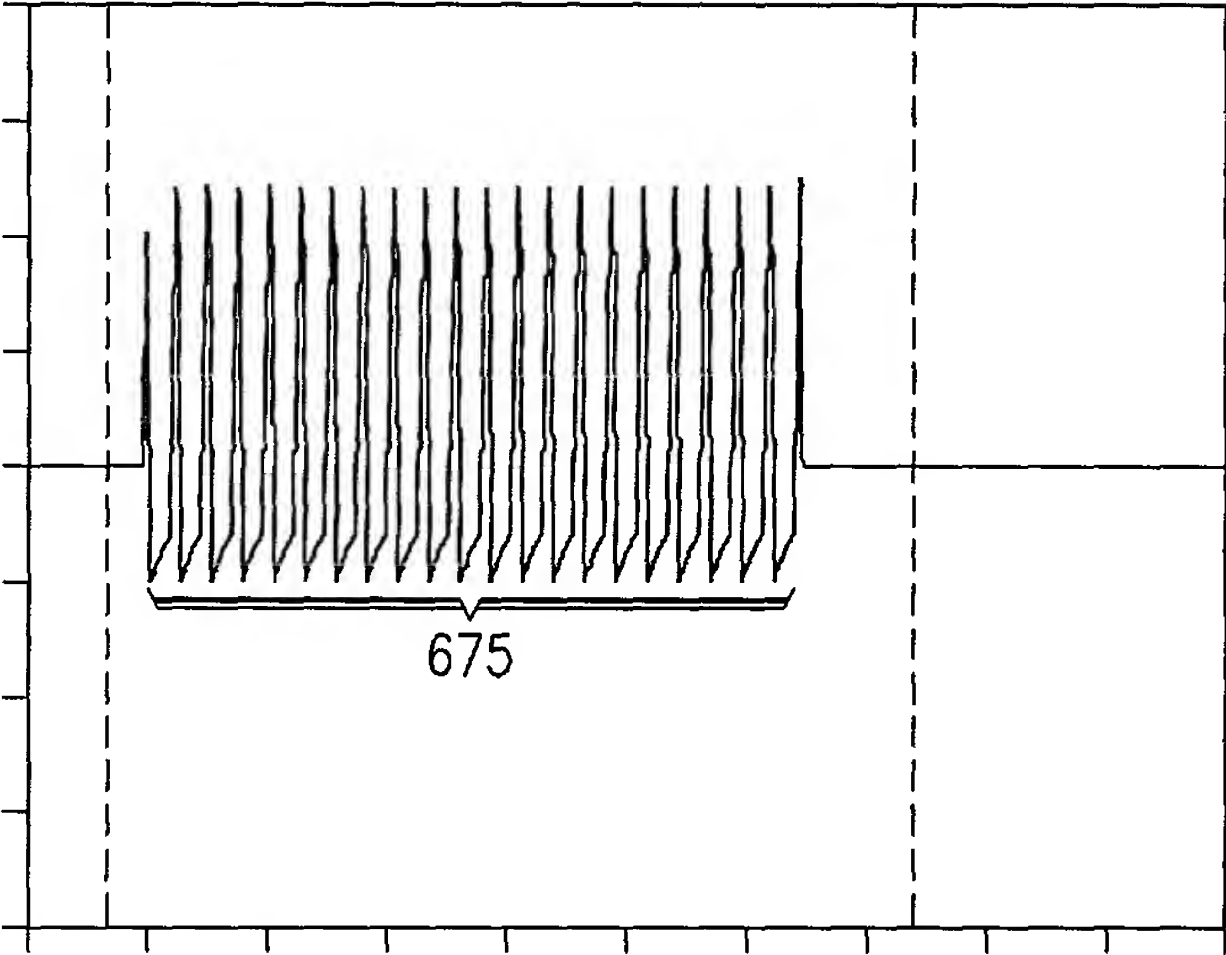


FIG. 9B

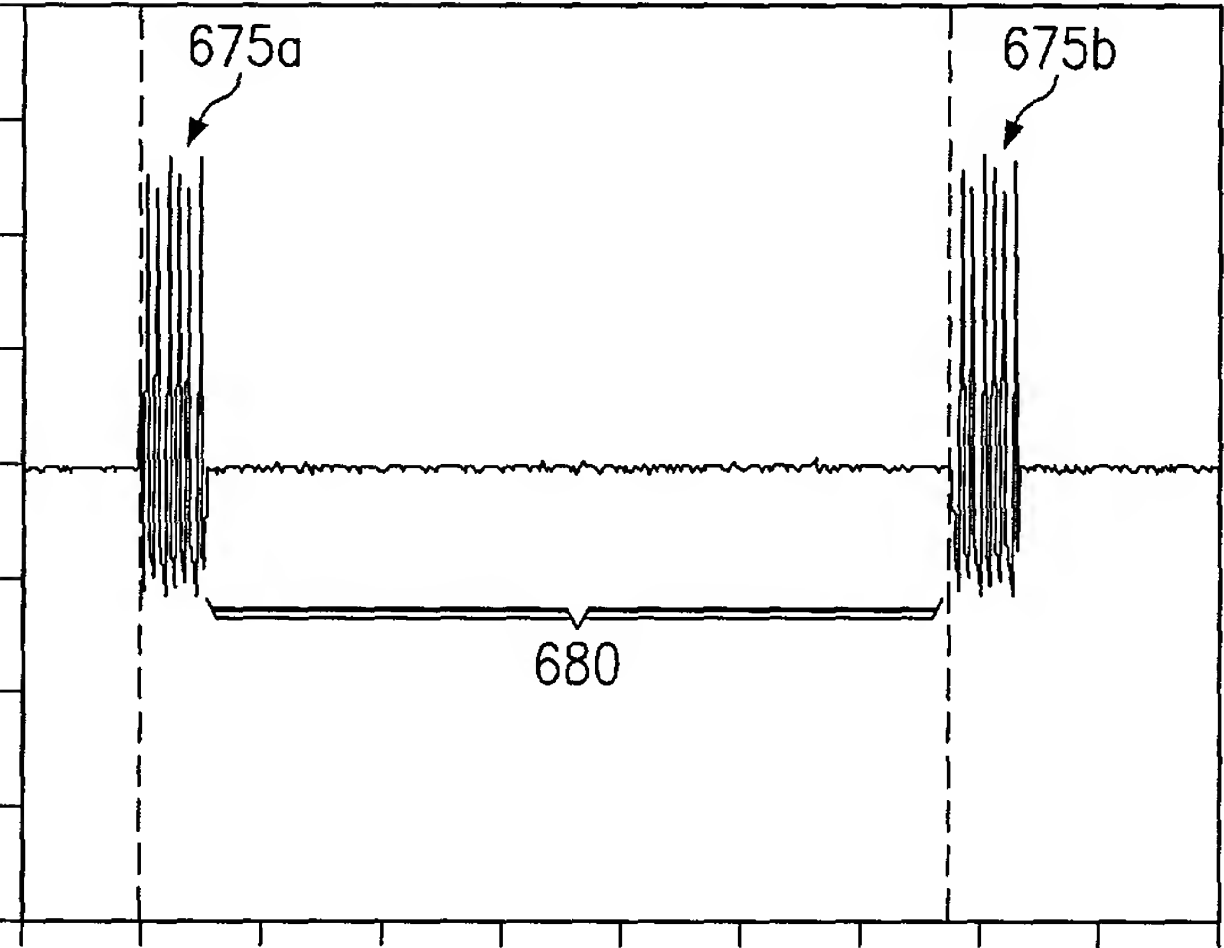


FIG. 9C

FIG. 10A
CELL NUMBER BY MTS
(% OF CONTROL \pm SD)

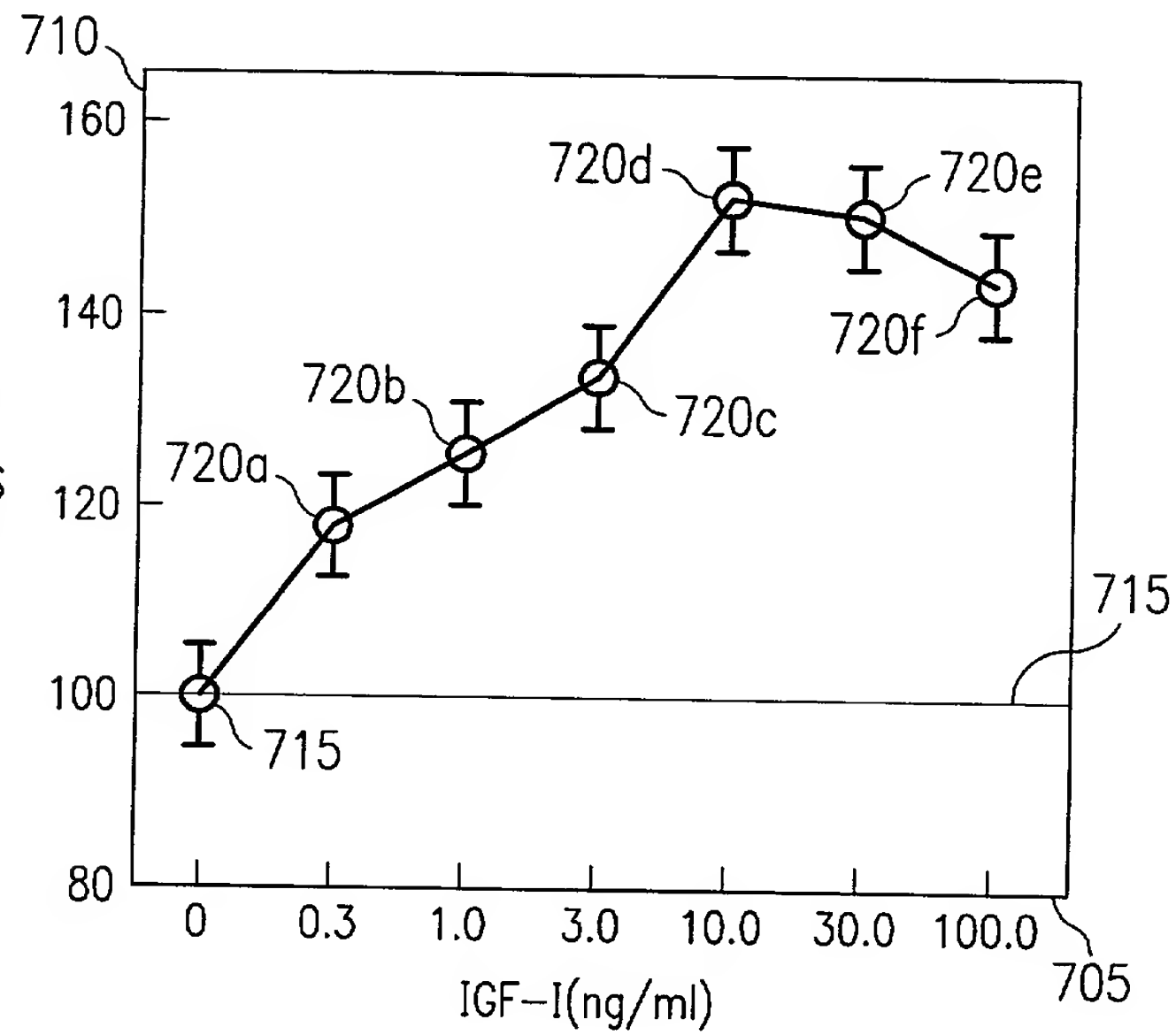


FIG. 10B
CELL NUMBER BY MTS
(% OF CONTROL \pm SD)

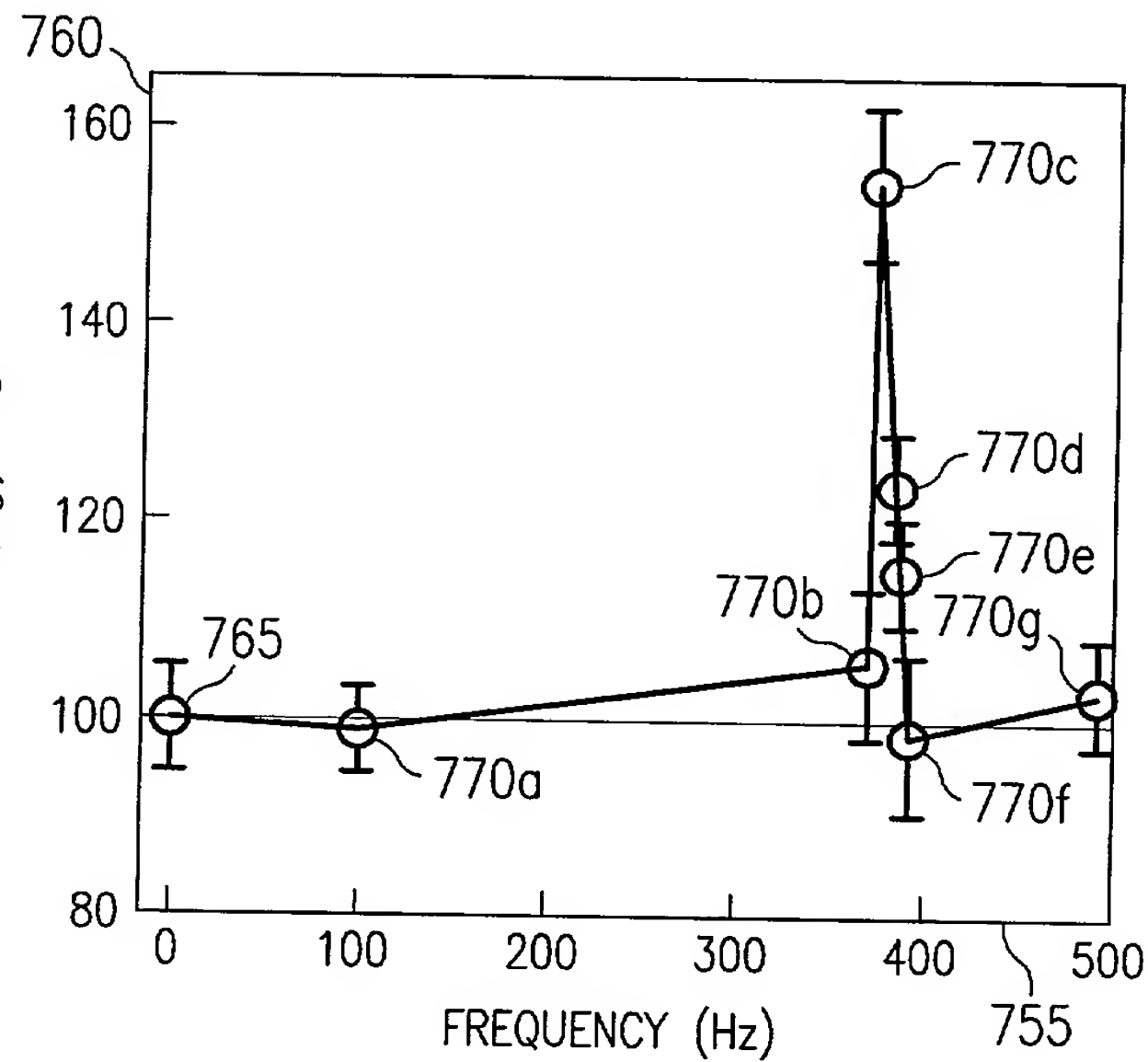


FIG. 11A
ALP/CELL LAYER PROTEIN
(% OF CONTROL \pm SD)

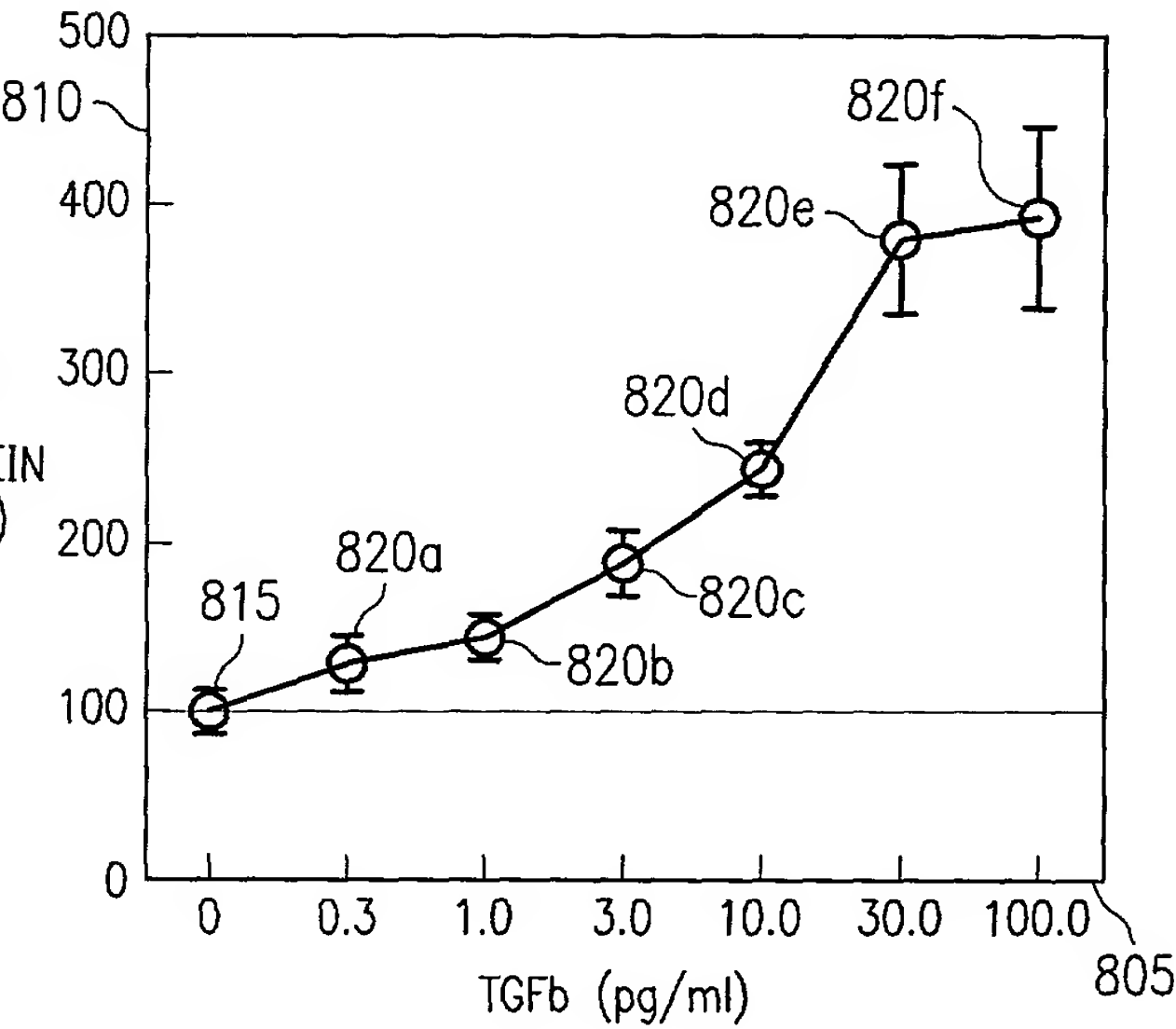


FIG. 11B
ALP/CELL LAYER PROTEIN
(% OF CONTROL \pm SD)

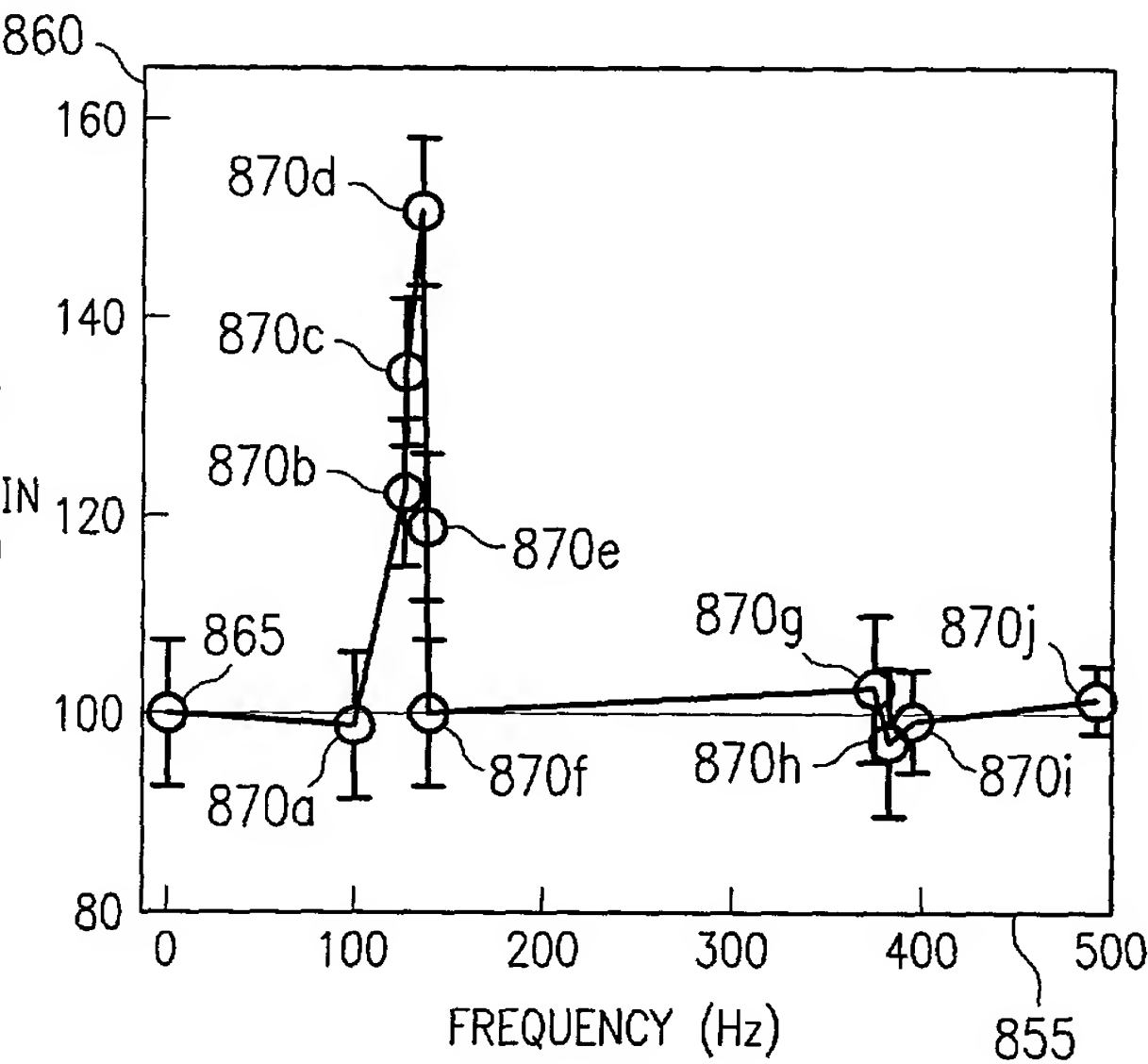


FIG. 12

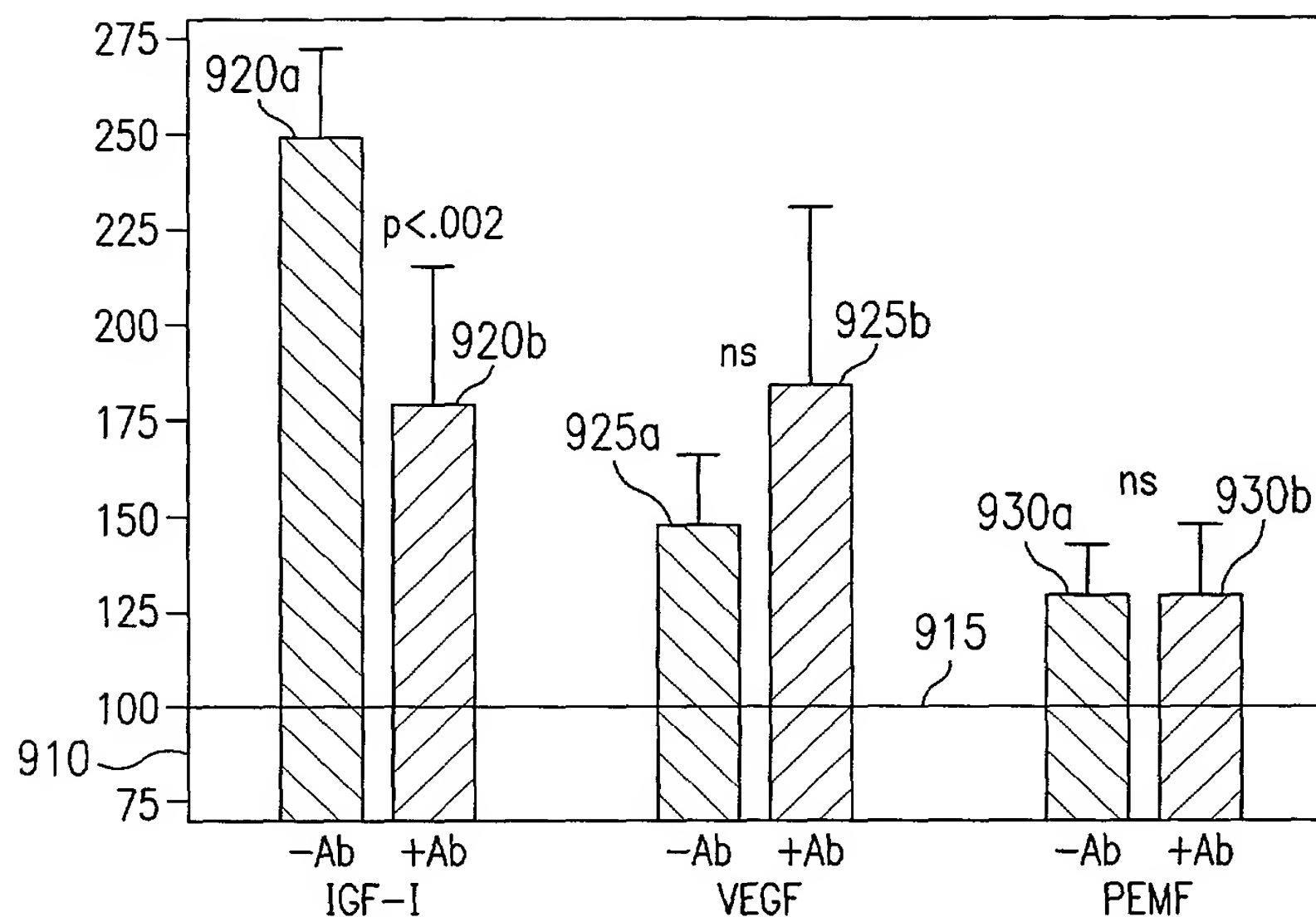


FIG. 13

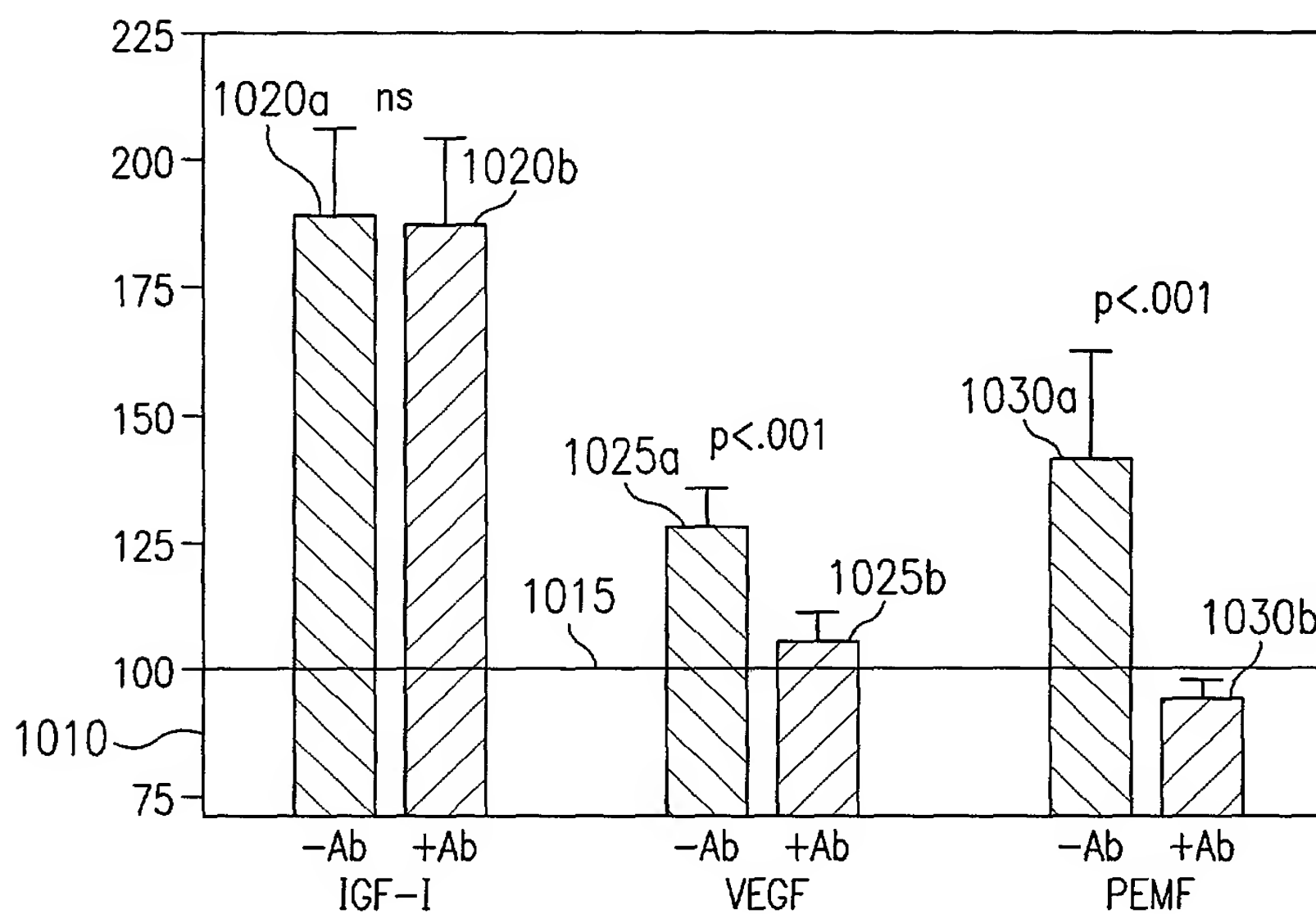


FIG. 14

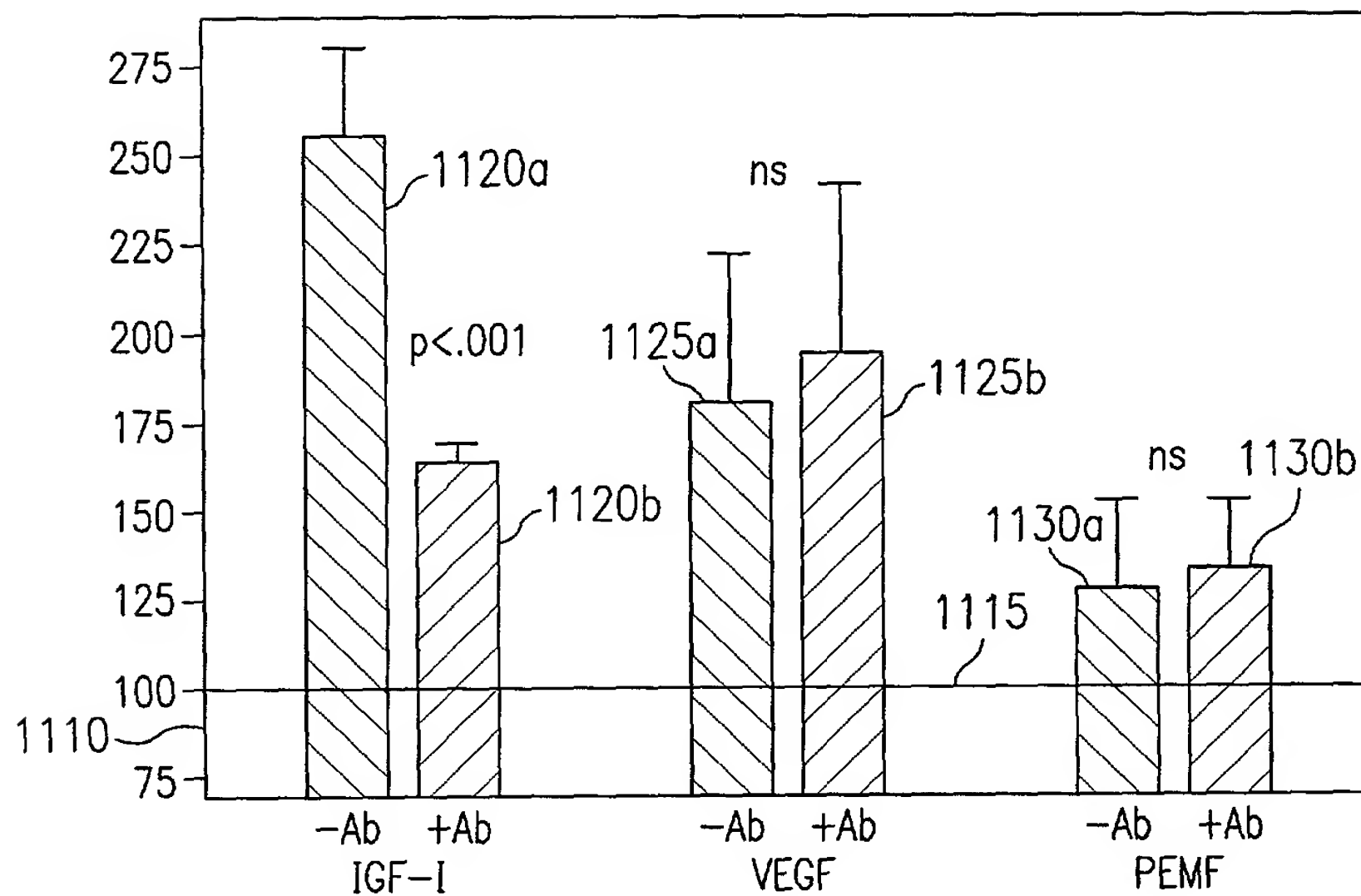


FIG. 15

